

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	42	((document object model) or dom or (document\$1object \$1model)) near3 tree) same (merg\$5 or trim or trimming or trimmed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 13:43
S2	20	S1 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 13:44
S4	67	S3 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 14:04
S3	125	(tree with (trim or trimming or trimmed or prune or pruning or pruned)) same node same (ancestor or parent) same (leaf or child)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 14:04
S6	14	S5 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 14:41
S5	37	(reducing or reduced or reduce) with number with (parent or ancestor or intermediate or grandparent or grand \$1parent) with node with (hierarchy or hiararchical or tree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 14:41

S8	22	S7 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 14:55
S7	60	((parent or ancestor) near2 node) with (greatest or highest or largest) with (number or amount or quantity) with ((child or leaf) near2 node)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/22 14:55
S9	1	("6711585").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 08:44
S10	1	("6889226").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 10:28
S12	11	("20020087571"   "20030172352"   "6247016"   "6408300"   "6694323"   "6804677"   "6889226").PN. OR ("7313563").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/07 10:30
S11	1	("7313563").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 10:30
S14	2120	((most or more or greatest) near3 (child or leaf or leaves or children)) same (ancestor or parent or intermeidate or interior or grand\$parent) same node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 16:04
S13	229	blah	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 16:04
S15	865	S14 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 16:05
S16	1	("20030050915").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 16:06

S17	359	S15 and (node with (candidate or transform \$5 or trim or trimming or trimmed or consolidat\$5 or merge or merging or merged or combined or combining or combine))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 16:15
S19	17	S18 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:12
S18	23	(parent or ancestor) adj3 node adj3 most adj3 (leaf or child or children or leaves)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:12
S21	0	node adj3 (highest number) adj4 (leaf or child or children or leaves)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:14
S20	0	(parent or ancestor) adj3 node adj3 (highest number) adj4 (leaf or child or children or leaves)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:14
S22	0	((replace or replaced or replacing) near3 (ancestor or candidate) near2 node) same ((most or (highest number)) near3 (child or children or leaf or leaves))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:15
S24	747	(most or (highest number)) near3 (child or leaf or leaves or children) near3 node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:16
S23	0	((replace or replaced or replacing) with (ancestor or candidate) with node) same ((most or (highest number)) near3 (child or children or leaf or leaves))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:16

S26	66	S25 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:17
S25	109	most (child or children or leaf or leaves) node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:17
S27	1	(highest number) (leaf or leaves or child or children) node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:20
S29	27	S28 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:21
S28	43	((replace or replaced or replacing) near3 (ancestor or candidate) near2 node)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/07 17:21
S30	44	(electronic ink) and ((parent or ancestor or root or intermediate or interior) same (child or children or leaf or leaves) same node same (tree or hierarchy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 09:48
S31	20	S30 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 09:49

S33	36	("20010012401"   "20020013795"   "20020049787"   "20020064308"   "20020085002"   "20020133507"   "20020191452"   "20030028851"   "20060055685"   "5394484"   "5455901"   "5546538"   "5559897"   "5587560"   "5588147"   "5600834"   "5613019"   "5799315"   "5806074"   "5911013"   "5913221"   "6137908"   "6240414"   "6279014"   "6292857"   "6369811"   "6377259"   "6442555"   "6535897"   "6587587"   "6603881"   "6687876"   "7106905"   "7218779"   "7266765"   "7283670").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/08 10:43
S32	1	("7533338").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/08 10:43
S35	126	S34 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 14:47
S34	269	(graffiti or grafitti or hand \$1writing or (hand writing)) and ((parent or ancestor or root or intermediate or interior) same (child or children or leaf or leaves) same node same (tree or hierarchy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 14:47
S36	58	S35 and ((tree or hierarchy or node) near3 (transform\$5 or modify \$5 or modified or modifies or convert\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 14:52
S39	40	S38 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:23

S38	124	((electronic ink) or handwriting or hand \$1writing or graffiti or grafitti or stylus) same (snapshot or snap\$1shot or (snap shot))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:23
S37	1978	((electronic ink) or handwriting or hand \$1writing or graffiti or grafitti or stylus) same (snapshot or snap\$1shot or (snap shot) or background or back \$1ground)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:23
S40	1	("6275791").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/08 15:28
S42	317	S41 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:30
S41	561	(realtime or real\$1time or (real time)) same (recognition or recogniz \$5) same (handwriting or hand\$1writing or handwritten or hand \$1written or (electronic ink) or (digital ink))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:30
S43	67	S42 and (node not microsoft\$.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:32
S44	111	S42 and (snapshot or snap\$1shot or copy or copies or copied or mirror not microsoft\$.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 15:39
S47	25	S46 not microsoft\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 17:40

S46	38	S45 and @ay< "2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 17:40
S45	67	(snapshot or snap\$1shot or mirror\$5) same (recognition or recogniz \$5) same (handwriting or hand\$1writing or handwritten or hand \$1written or (electronic ink) or (digital ink))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 17:40
S50	48	S49 and @ay< "2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 17:59
S49	95	S48 not microsoft\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 17:59
S48	96	(snapshot or snap\$1shot or mirror\$5) same (tree or hierarch\$5) same (transformation or transforming)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/08 17:59
S51	1	("20030215145").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/12 11:18
S53	14	S52 and @ay< "2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/12 11:25
S52	22	(snapshot or snap\$1shot or mirror\$5) same (tree or hierarch\$5 or node) same (handwriting or hand\$1writing or handwritten or hand \$1written or (electronic ink) or (digital ink))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/12 11:25
S55	115	S54 and (snapshot or snap\$1shot or mirror\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/12 11:28

S54	1207	382/187-189.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/12 11:28
S57	52	S56 not microsoft\$.as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/12 11:29
S56	59	S55 and @ay<"2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/12 11:29
S59	2	node with (placement or candidate) with (rewrite or re\$1write)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/12 15:26
S58	0	node with (placement or candidate) with3 (rewrite or re\$1write)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/12 15:26
S61	4	S60 and (rewrit\$5 or re \$1writ\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/12 15:40
S60	24	(US-20040260676-\$ or US-20050028091-\$ or US-20050044106-\$ or US-20040060004-\$ or US-20050053283-\$ or US-20050138073-\$ or US-20050010592-\$ or US-20060050962-\$).did. or (US-7383534-\$ or US- 7003504-\$ or US- 7451168-\$ or US- 6556983-\$ or US- 6804677-\$ or US- 6711585-\$ or US- 6092064-\$ or US- 6466918-\$ or US- 6785673-\$ or US- 5710916-\$ or US- 6377259-\$ or US- 5649023-\$ or US- 5991441-\$ or US- 6275791-\$ or US- 5454046-\$).did. or (JP- 2004280576-\$).did.	US-PGPUB; USPAT; JPO	ADJ	ON	2010/10/12 15:40



L3	6	L2 and (weight or weighing or weighting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/13 10:27
L2	24	(US-20040260676-\$ or US-20050028091-\$ or US-20050044106-\$ or US-20040060004-\$ or US-20050053283-\$ or US-20050138073-\$ or US-20050010592-\$ or US-20060050962-\$).did. or (US-7383534-\$ or US- 7003504-\$ or US- 7451168-\$ or US- 6556983-\$ or US- 6804677-\$ or US- 6711585-\$ or US- 6092064-\$ or US- 6466918-\$ or US- 6785673-\$ or US- 5710916-\$ or US- 6377259-\$ or US- 5649023-\$ or US- 5991441-\$ or US- 6275791-\$ or US- 5454046-\$).did. or (JP- 2004280576-\$).did.	US-PGPUB; USPAT; JPO	ADJ	ON	2010/10/13 10:27
L4	1442	assign\$5 with node with weights	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/13 10:34
L6	19	l5 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/13 10:35
L5	44	assign\$5 with node with weights with (additional or more or most) with (information or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/13 10:35

L8	229	sutanto-herry\$.in. or wakeam-jamie\$.in. or turner-jerome\$.in. or duncan-richard\$.in. or raghupathy-sashi\$.in. or kannapel-timothy\$.in. or szilagyi-zoltan\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/13 11:15
L11	10	microsoft\$.as. and (mirror data).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/13 11:16
L10	0	l8 and mirror.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/13 11:16
L9	0	l8 and (mirror data).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/13 11:16

### EAST Search History (Interference)

< This search history is empty >

**10/13/2010 11:17:06 AM**

**C:\Documents and Settings\dkinsaul\My Documents\EAST\Workspaces\SUTANTO2.wsp**